

Degree Requirements

- Minimum of 3.0 GPA for all Graduate Course
- Minimum of 30 semester hours
- Minimum of 18 hours at 7000 Level or above
- Minimum of 24 credit hours with EE prefix
- Minimum 1 track completed, 3 course and 2 of the 3 must be numbered 7000 or above
- Maximum of 2 C grades may count toward your degree

Directions

- In the track course block list all classes used to complete your track.
- All non-track courses are listed in second block.
- All courses completed on a quarter schedule must be converted to semester hours using 2/3 rule.
- All non-EE classes must be approved from Program Director.
- For classes with a separate lab, use a slash to indicate lecture lab. Also indicate lecture and lab grades.

Example

TRACK COURSES

Dept	Number	Credits	Course Title	Grade	Term/Year
EE	6130/L	4	Continuous Control System/Lab	A/B	Fall 2015
EE	7 020	3	Modern Control I	A	Fall 2015
EE	7 270	3	Adaptive Control	A	Spring 2016

All Other Courses used for MSEE

Dept	Number	Credits	Course Title	Grade	Term/Year
CEG	6320	4	Microprocessors	B	Fall 2016
EE	7900	1	Independent Study	P	Fall 2016
EE	6620/L	4	Digital Circuit Design with FPGA	A/A	Spring 2016
EE	7420/L	4	Power Electronics II	C/B	Spring 2016
EGR	7020	3	Optimization	B	Summer 2016
EE	7440/L	4	RF Power Amps	B/A	Summer 2016
Total		30			

TRACKS

	VLSI& Electronics	Controls	Signal Processing &	RF & Microwave
	Required Courses	EE 6440/L	EE 6120/L	EE 6000
EE 6540/L		EE 6130/L	EE 6210/L	EE 6400
EE 6620/L		EE 6170/L	EE 6360	EE 6420/L
EE 7410/L		EE 6190/L	EE 6730/L	EE 6460/L
EE 7420/L		EE 6560/L	EE 6750	EE 6470/L
EE 7430/L		EE 6600/L	EE 6840	EE 6700/L
EE 7440/L		EE 7020	EE 7010	EE 7080
EE 7520/L		EE 7200	EE 7150	EE 7430/L
EE 7530/L		EE 7270	EE 7160	EE 7440/L
EE 7540/L		EE 7280	EE 7170	EE 7460
EE 7550		EE 7560/L	EE 7330	EE 7470
EE 7580/L			EE 7350	EE 7480
EE 7590/L			EE 7360	
			EE 7400	
			EE 7610	
			EE 7620	